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ΔX	7	C O	ronotitions

- · Purpose: To improve flexibility in the back, hips and hamstrings muscles
- · 1. + 2. Prone and supine crossover: Keep your shoulders on the floor
- · 3. Hip flexor stretches: Maintain a neutral spine and push you hips forward
- · 4. Downward-facing dog: Keep your knees straight and maintain a neutral spine
- · 5. Keep your knees straight and the lower back in hyper extension
- 3 x 6-8 repetitions

2. Sitting hamstrings stretch

♦ 3 x 6-8 repetitions

- · Purpose: To improve flexibility of the hamstrings muscles
- · Sit on a box or chair with one leg stretched out on front of you
- · Straighten one leg in front of you and bend forward from the hips
- · Maintain a neutral spine throughout the exercise
- · Hold for approx. 5 seconds
- 3 x 6-8 repetitions

3. Shoulder and hip stretching

♦ 3 x 6–8 repetitions

- · Purpose: To improve flexibility in the hips and shoulders
- 1. Start in a forward lunge with a straight back foot and push your hips forward
- · 2. Rotate your hips and trunk towards the back leg
- · 3. Keep your knee aligned with your foot on the front leg
- 4. Flex your knee and push your knee outwards
- 3 x 6-8 repetitions

4. Plank combination

- · Purpose: To strengthen the abdominal muscles
- · Start in a normal plank position on your hands
- 1. Touch each shoulder with the opposite hand
- · 2. Take each knee as far forward as possible without changing your back position
- · 3. Lift each arm the opposite leg off the floor
- · Repeat the series 3 times

5. Leg extension

♦ 3 x 8–16 repetitions

- · Purpose: To improve hip and spine control
- Kneel on all fours
- Hold an elastic between your hand and foot, looping around the opposite knee
- · Extend your leg straight out behind you
- Maintain a neutral spine throughout the whole movement
- 3 x 8-16 repetitions

6. Reverse plank with ankle movement

♦ 3 x 8–16 repetitions

- · Purpose: To strengthen the back, gluteal and hamstring muscles
- Start with your elbows under your shoulders
- $\cdot \hspace{0.1in}$ Lift your hips until your body is aligned from shoulder to ankle
- · Move your ankles up and down
- · 3 x 8-16 repetitions

7. Walking lunge with high knee lift

ॐ 3 x 5–10 meter

- · Purpose: To improve hip and knee control and hip flexibility
- Start by holding one knee in to your chest
- Step forward into a lunge
- · Continue forwards, maintaining good hip and knee alignment
- · 3 x 5-10 meter

8. Flyer + extension

- Ŏ As many as possible with good control
 - Purpose: To improve hip, knee and ankle control
 - Stand on one leg holding a broomstick
 - Bend forward from the hips, lift the broomstick, and perform a small single-leg squat
- Straighten up then lean backwards with the broomstick overhead
- Maintain a neutral spine throughout the whole movement
- · As many as possible with good control





9. Medicine ball throws on bosu

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(٧)	\prec \times	(H-	-16	repetition	C

- $\bullet \quad \text{Purpose: To strengthen the abdominal muscles and improve power transfer through the kinetic chain}\\$
- Lie on a bosu with your hips and knees flexed
- Take the medicine ball as far overhead as possible
- Start the throw from the hips and abdominal muscles
- 3 x 8-16 repetitions

10. Extend and rotate in standing

♦ 3 x 8–16 repetitions per each side

- Purpose: To improve shoulder strength and trunk rotation
- Lift both arms overhead as you rotate your trunk
- Avoid excessive spinal extension
- 3 x 8-16 repetitions per each side

11. Plank with rotation

♦ As many as possible with good control

- Purpose: To strengthen the shoulders and trunk
- Start in a plank position with your partner holding your ankles
- Rotate your trunk, keeping your body aligned
- Do not let your hips drop towards the floor
- As many as possible with good control

12. Nordic Hamstrings

♦ 3 x 3-5 repetitions

- Purpose: To strengthen the hamstrings muscles
- Kneel on a soft mat
- Slowly fall forwards, keeping your upper body and hips straight
- Control the falling motion using your hamstrings
- Use your arms to push yourself back to the start position
- · 3 x 3-5 repetitions



1.	Activ	e stretch	routine
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(Y)	$\dashv x$	D-8	repellions

- · Purpose: To improve flexibility in the back, hips and hamstrings muscles
- · 1. + 2. Prone and supine crossover: Keep your shoulders on the floor
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- 3 x 6-8 repetitions

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- · Sit on a box or chair with one leg stretched out on front of you
- · Straighten one leg in front of you and bend forward from the hips
- Maintain a neutral spine throughout the exercise
- · Hold for approx. 5 seconds
- 3 x 6-8 repetitions

3. Shoulder and hip stretching

♦ 3 x 6–8 repetitions

- · Purpose: To improve flexibility in the hips and shoulders
- · 1. Start in a forward lunge with a straight back foot and push your hips forward
- · 2. Rotate your hips and trunk towards the back leg
- · 3. Keep your knee aligned with your foot on the front leg
- · 4. Flex your knee and push your knee outwards
- 3 x 6-8 repetitions

4. Pelvic control +

♦ 3 x 8-16 repetitions

- Purpose: To improve control of the pelvis and low back
- · Lie on a box or bench with your pelvis hanging over the edge
- · Straighten one leg, maintaining a neutral spine position
- \cdot $\,$ When your leg is outstretched, perform 3 small pulses moving from the hip
- · Advanced progression: Perform with both legs together
- 3 x 8-16 repetitions

5. Hip thrusts

- Purpose: To improve hip and low back control
- Start on both knees with your hands behind your head
- Drive your hips forwards and upwards
- Lift your arms overhead in one drive
- · Maintain a neutral spine position throughout the movement
- · Progression: Take one foot forward to finish in a lunge position
- 3 x 8-16 repetitions

6. Supine bridge

♦ 3 x 8–16 repetitions per each side

- Purpose: To strengthen the gluteal and hamstrings muscles
- Lie on your back with your heels on a low box
- · Lift you hips until your body is aligned from shoulder to ankle
- Maintain a neutral spine throughout the whole movement
- Progression: Perform the exercise with one leg at a time
- · Alternative: Rotate your foot in different directions
- 3 x 8-16 repetitions per each side

7. Single-leg balance with elastic

♦ 3 x 8-16 repetitions per side

- Purpose: To improve hip, knee and ankle control
- Stand on one leg with an elastic around the opposite ankle
- Simulate a running movement with your free leg and arms
- Maintain perfect hip, knee and ankle alignment
 3 x 8-16 repetitions per side

8. Diagonal rotations

♦ As many as possible with good control

- · Purpose: To improve hip and spine control
- Perform a small single-leg squat and rotate towards the standing leg
- · Rotate fully in the opposite direction as you stand up, lifting the broomstick overhead
- Take your knee out to the side
- Lean backwards in the final position
- · As many as possible with good control



9. Medicine ball throws with rotation

♦ 3 x 8–16 repetitions

- \cdot $\;$ Purpose: To improve power transfer through the kinetic chain
- Start in your natural throwing position
- · Rotate your trunk and throw the medicine ball
- · Use your whole body, not just your shoulder
- · 3 x 8-16 repetitions

10. Standing medicine ball throws

♦ 3 x 8–16 repetitions

- \cdot $\;$ Purpose: To improve power transfer through the kinetic chain
- · Throw a medicine ball with one or both arms
- · Use your whole body, not just your shoulder
- · Initiate the movement from the hips and abdominals
- · 3 x 8-16 repetitions

11. Nordic Hamstrings

♦ 3 x 3–5 repetitions

- · Purpose: To strengthen the hamstrings muscles
- · Kneel on a soft mat
- \cdot $\;$ Slowly fall forwards, keeping your upper body and hips straight
- · Control the falling motion using your hamstrings
- · Use your arms to push yourself back to the start position
- · 3 x 3-5 repetitions



1.	Activ	e stretch	routine
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(Y)	$\dashv x$	D-8	repellions

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- · 5. Keep your knees straight and the lower back in hyper extension
- 3 x 6-8 repetitions

2. Sitting hamstrings stretch

♦ 3 x 6–8 repetitions

- · Purpose: To improve flexibility of the hamstrings muscles
- · Sit on a box or chair with one leg stretched out on front of you
- · Straighten one leg in front of you and bend forward from the hips
- · Maintain a neutral spine throughout the exercise
- · Hold for approx. 5 seconds
- 3 x 6-8 repetitions

3. Shoulder and hip stretching

♦ 3 x 6–8 repetitions

- · Purpose: To improve flexibility in the hips and shoulders
- 1. Start in a forward lunge with a straight back foot and push your hips forward
- · 2. Rotate your hips and trunk towards the back leg
- · 3. Keep your knee aligned with your foot on the front leg
- 4. Flex your knee and push your knee outwards
- 3 x 6-8 repetitions

4. Single-leg forward bend variations

♦ As many as possible with good control

- · To improve control of the hip, knee and ankle
- · Stand on one leg holding a broomstick
- Rotate your trunk away from the standing leg
- \cdot $\;$ Bend forward from the hips and perform a small single-leg squat
- · Rotate your trunk in the opposite direction and repeat
- \cdot $\,$ Maintain a neutral spine throughout the whole movement
- $\cdot\quad$ As many as possible with good control

5. Active hip flexor stretch

♦ 3 x 8–16 repetitions

- · Purpose: To improve hip flexibility and pelvic control
- · Place one foot in front of you as you drive your hips forwards and upwards
- Simulate a running movement with your arms
- · Maintain a neutral spine position throughout the movement
- Alternate sides
- 3 x 8-16 repetitions

6. Single-leg hip thrust

♦ 3 x 8–16 repetitions per each side

- · Purpose: To strengthen the gluteal muscles
- Lie in a bridge with your shoulders on a bench
- · Bend your knee to 90 degrees and take your weight through one heel
- Lift your pelvis upwards
- Simulate a running movement by striding with the opposite leg
- 3 x 8-16 repetitions per each side

7. Calf stretch + hip thrust

♦ 3 x 8–16 repetitions per each side

- Purpose: To improve ankle and hip flexibility
- Start with a straight-knee calf stretch
- \cdot Raise up on your toes, lift your opposite knee and push your hip forwards
- · 3 x 8-16 repetitions per each side

8. Single leg hop

♦ 3 x 30 seconds per exercise

- Purpose: To improve hip, knee and ankle control
- Perform small single-leg hops with good hip pelvic control
- · Generate power from the ankle, keeping your knee stiff
- · Rotate your hip inwards and outwards, and move sideways as you hop
- 3 x 30 seconds per exercise



9. Landmine

- ♦ 3 x 8–16 repetitions per each side
- · Purpose: To improve power transfer through the kinetic chain
- Stand in a normal throwing position
- Use your whole body to throw, not just your shoulder
- Pick the right weight for you
- 3 x 8-16 repetitions per each side

10. Plank with rotation

- ♦ As many as possible with good control
- Purpose: To strengthen the shoulders and trunk
- Start in a plank position with your partner holding your ankles
- Rotate your trunk, keeping your body aligned
- Do not let your hips drop towards the floor
- · As many as possible with good control

11. Nordic Hamstrings

- ♦ 3 x 3–5 repetitions
- Purpose: To strengthen the hamstrings muscles
- Kneel on a soft mat
- Slowly fall forwards, keeping your upper body and hips straight
- Control the falling motion using your hamstrings
 Use your arms to push yourself back to the start position
- 3 x 3-5 repetitions